

R-TRAFISIT 122 Plastic Traffic Drum

Code: TSR-122

FEATURES

- Implemented device for work protection.
- Safety item with cylindrical shape.
- Highest quality that guarantees a long life span thanks to its resistance to UV-rays and inclemency.
- Easy to clean, and resistant to liquids and solvents.
- Integrated counterweight base to avoid tipping caused by wind.
- With a hole that allows ballast.
- Stackable.
- Orange color for greater visibility.
- Option to include reflective bands in white, yellow or orange to increase its visibility at night.
- It is used to delimit work zones in constructions, projects, diversions or repair zones.



MEASUREMENTS

Volumes, dimensions, and other measures are nominal and may vary by approximately 2%.

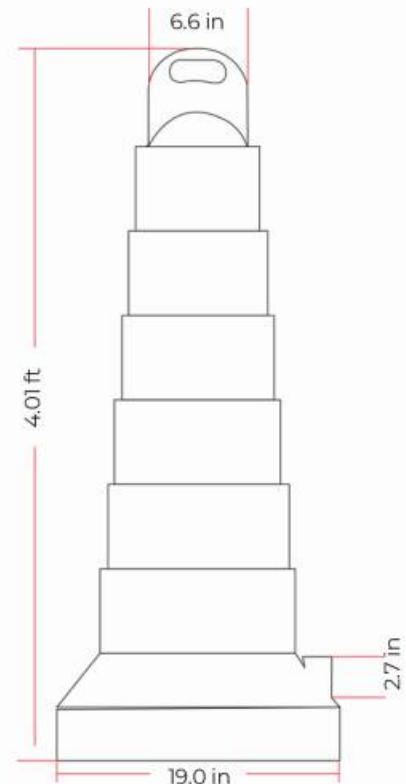
Manufactured in • Medium density polyethylene

Approx. weight • 3,460 kg or 7627.994 lbs

Weight with ballast • 6,800 kg or 14991.43 lbs

Dimensions

- Top: 6.6 in
- Lower diameter: 19.0 in
- Height: 4.01 ft



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TECHNICAL SPECIFICATIONS

| | | | |
|--|------------|---|-------------------------|
| Tensile strength at yield point (ASTM D 638) | • 17.3 mpa | Impact Strength Izod (ASTM D 256) | • 530 j/m |
| Tensile strength at breaking point (ASTM D 638) | • 27.2 mpa | Tensile Impact Strength (ASTM D 1822) | • 163 kj/m ² |
| Elongation at yield point (ASTM D 638) | • 17.4 % | ARM impact 104°F, 3.2 mm | • 23 900 j/m |
| Elongation at break (ASTM D 638) | • 1 500 % | Softening point (vicat) (ASTM D 1525) | • 113°C or 235.4°F |
| Flexural modulus (ASTM D 638) | • 610 mpa | Heat deflection temperature (ASTM D 648) | • 80°C or 176°F |

OPTIONAL REFLECTIVE

- Engineer grade

Brightness (reflectometer 85°) • Over 40°

Tensile testing (300 mm/min.)

- Approx. 2.25 kgf

Heat resistance (71 + - 3°C x 24 hrs.) (159.8 + - 37.4 °F x 24 hrs.)

- It doesn't affects

Cold resistance (-57 + - 3°C x 7 hrs.) (-70.6 + - 37.4°F x 7 hrs.)

- It doesn't affects